June 2008



DEPARTMENT OF EDUCATION

2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine. gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron

Commissioner of Education

Susan A. Lendron



School Report Grade 3

Test Date: March 2008

Code: 12551751

SAU: MSAD 61

School: Stevens Brook School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

Topic	Page
Summary of Scores	2
Summary of Student Participation	3
English Language Arts – Reading Results	4-6
Mathematics Results.	7-9



SUMMARY OF SCORES

Test Date: March 2008 3

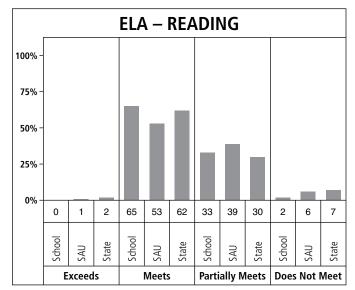
Grade:

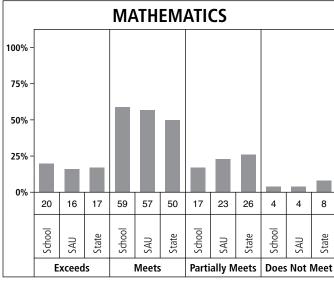
SAU: **MSAD 61**

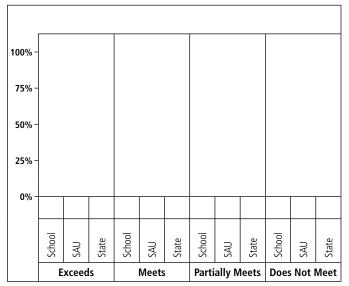
Stevens Brook School School:

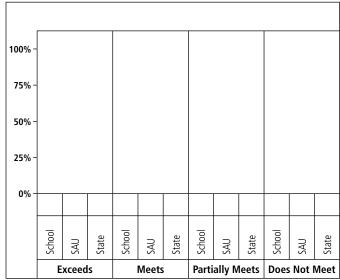
Summary of School, SAU, and State Scores

Year	Avera	age Scaled :	Score
ieai	School	SAU	State
ELA – Reading 2005–2006 2006–2007 2007–2008 Cum. Avg.*	344 342 345 344	344 344 344 344	345 345 344 345
Mathematics 2005–2006 2006–2007 2007–2008 Cum. Avg.*	342 343 351 346	342 345 349 345	344 347 347 346









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008 3

Grade:

SAU: MSAD 61

Stevens Brook School School:

		Er	ırol	lme	nt¹								C	ON	TEI	TV	AR	EΑ	PA	RT	ICI	PA	TIO	N ²				
CATEGORY OF	C	lurin	g test	ing v	vindo	w			ELA-F	Readin	g				Mathe	matic	s											
PARTICIPATION	Sc	hool	S	AU	Sta	ate	Sc	hool	s	AU	St	ate	Sch	nool	S	AU	St	ate	Sch	ool	S	AU	St	ate	Scl	hool	SAU	State
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %
Total number of students	55	100	160	100	13803	100	54	98	159	99	13714	99	54	98	159	99	13710	99										
Ethnicity African American/Black	2	4	3	2	399	3	2	100	3	100	391	98	2	100	3	100	392	98										
American Indian or Native Alaskan	1	2	1	1	116	1	1	100	1	100	114	99	1	100	1	100	114	99										
Asian or Pacific Islander	3	5	4	3	210	2	3	100	4	100	205	98	3	100	4	100	206	98										
Hispanic	3	5	4	3	162	1	3	100	4	100	158	98	3	100	4	100	159	98										
Caucasian/White	46	84	148	93	12916	94	45	98	147	99	12846	100	45	98	147	99	12839	99										
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0										
Identified disability	12	22	29	18	2358	17	12	100	29	100	2333	99	12	100	29	100	2329	99										
Current LEP	0	0	0	0	371	3	0	0	0	0	357	96	0	0	0	0	361	98										
Economically disadvantaged	30	55	90	56	5584	40	30	100	90	100	5535	99	30	100	90	100	5530	99										
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100										

MODE OF		ELA-Rea	ading	g			Mathe	ematics	3													
	School	SAU	ı	State	Sch	ool	s	AU	5	tate	Scho	ol	SA	\U	S	tate	Sch	ool	SA	.U	Sta	te
PARTICIPATION ³	n %	n	%	n %	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	38 69	112	70	10650 77	38	69	112	70	1067	3 77												
Identified disability (PET/IEP)	2 5	4	4	475 4	2	5	4	4	479	4												
LEP	0 0	0	0	151 1	0	0	0	0	149	1												
504 plan	0 0	0	0	83 1	0	0	0	0	85	1												
Participation with accommodations	16 29	46	29	2936 21	16	29	46	29	2911	21												
Identified disability (PET/IEP)	10 63	24	52	1735 59	10	63	24	52	1729	59												
LEP	0 0	0	0	197 7	0	0	0	0	208	7												
504 plan	0 0	0	0	49 2	0	0	0	0	47	2												
Other	6 38	22	48	986 34	6	38	22	48	958	33												
Participation through alternate assessment (PAAP)	0 0	1	1	123 1	0	0	1	1	121	1												
Identified disability (PET/IEP)	0 0	1	100	123 100	0	0	1	100	121	100												
LEP	0 0	0	0	4 3	0	0	0	0	4	3												
504 plan	0 0	0	0	0 0	0	0	0	0	0	0												
Approved non-participation in reading – 1st year LEP	0 0	0	0	5 0																		
Approved non-participation – special consideration	0 0	0	0	9 0	0	0	0	0	12	0												
Non-participation – other	1 2	1	1	80 1	1	2	1	1	81	1												

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Test Date: March 2008 3

Grade:

SAU: **MSAD 61**

Stevens Brook School School:

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 361–380)	2005-2006 2006-2007 2007-2008 Cum. Total*	0 0 0 0	0 0 0 0	1 2 2 5	1 1 1	352 332 227 911	3 2 2 2
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 341–360)	2005-2006 2006-2007 2007-2008 Cum. Total*	28 25 35 88	61 49 65 58	84 94 84 262	60 59 53 57	8641 8691 8403 25735	62 63 62 62
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 331–340)	2005-2006 2006-2007 2007-2008 Cum. Total*	16 21 18 55	35 41 33 36	44 51 62 157	31 32 39 34	3671 3781 4018 11470	27 27 30 28
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 300–330)	2005-2006 2006-2007 2007-2008 Cum. Total*	2 5 1 8	4 10 2 5	12 12 10 34	9 8 6 7	1163 1021 938 3122	8 7 7 8

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	ool	SA	ΑU	Sta	ite
	N	%	N	%	N	%	N	%
Total Reading Cluster	46	100	28.6	62.2	26.8	58.3	27.6	60.0
Literary Text	23	50	14.4	62.6	13.7	59.6	14.1	61.3
Informational Text	23	50	14.2	61.7	13.1	57.0	13.5	58.7

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 Learning Results, which can be found at http://www.maine. gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: MSAD 61

School: Stevens Brook School

					Sch	ool							SA	\U					Sta	ate		
REPORTING CATEGORIES	Tested		E	ı	М		P	ı)	Mean Scaled Score	Tested	E	М	Р	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%		%	N	%	N	%	Jeore	N	%	%	%	%	Score	N	%	%	%	%	
All Students	54	0	0	35	65	18	33	1	2	345	158	1	53	39	6	344	13586	2	62	30	7	344
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	2 1 3 3 45 0	0	0	31	69	14	31	0	0	346	3 1 4 4 146 0	1	53	40	5	344	384 113 203 158 12728 0	1 2 1 1 2	42 50 60 52 63	39 42 31 36 29	18 5 8 11 7	339 343 344 342 345
Identified disability Yes No	12 42	0	0 0	6 29	50 69	5 13	42 31	1 0	8 0	343 346	28 130	0 2	36 57	46 38	18 4	340 344	2210 11376	0 2	32 68	48 26	20 4	338 346
Current LEP Yes No	0 54	0	0	35	65	18	33	1	2	345	0 158	1	53	39	6	344	348 13238	1 2	36 63	45 29	19 7	339 344
Economically disadvantaged Yes No	30 24	0	0 0	18 17	60 71	11 7	37 29	1 0	3 0	345 346	89 69	1 1	52 55	42 36	6 7	343 344	5450 8136	1 2	49 71	39 23	11 4	341 346
Migrant Yes No	0 54	0	0	35	65	18	33	1	2	345	0 158	1	53	39	6	344	5 13581	0 2	80 62	20 30	0 7	343 344
Gender Female Male Not Reported	26 28 0	0	0 0	17 18	65 64	8 10	31 36	1 0	4 0	346 344	80 78 0	3 0	56 50	33 46	9 4	345 342	6567 7019 0	3 1	65 59	27 32	5 8	345 343
Title 1A targeted program Yes No	0 54	0	0	35	65	18	33	1	2	345	24 134	0 1	17 60	54 37	29 2	336 345	2004 11582	0 2	37 66	49 26	14 6	339 345
Gifted/talented program Yes No	0 54	0	0	35	65	18	33	1	2	345	1 157	1	53	39	6	343	125 13461	11 2	87 62	2 30	0 7	355 344

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

= Number



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: MSAD 61

School: **Stevens Brook School**

					Sch	ool							SA	U					Sta	ite		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	M		P)	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	32 58 9 0	0 0 0	0 0 0	9 23 2	53 74 40	7 8 3	41 26 60	1 0 0	6 0 0	344 347 341	13 71 15 1	0 2 0	48 54 52 100	48 38 43 0	5 7 4 0	343 344 343 352	6 79 12 3	0 2 2 0	43 65 60 32	39 28 31 44	18 5 7 24	340 345 344 338
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	41 51 4 4	0 0 0 0	0 0 0 0	14 17 0	67 65 0 50	6 9 2	29 35 100 50	1 0 0	5 0 0	345 346 337 346	35 49 12 4	2 1 0	56 54 37 50	33 39 63 33	9 5 0 17	344 344 341 342	29 48 15 8	3 2 1 0	62 67 56 44	28 27 34 40	7 4 9 16	345 345 343 340
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	52 40 8 0	0 0 0	0 0 0	17 14 2	63 67 50	9 7 2	33 33 50	1 0 0	4 0 0	346 345 344	45 43 13 0	3 0 0	57 55 35	36 42 40	4 3 25	345 343 339	42 46 10 2	3 1 0 0	67 62 48 30	24 32 42 43	6 5 10 28	346 344 341 336
How hard was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	15 62 23	0 0 0	0 0 0	4 23 6	50 72 50	4 9 5	50 28 42	0 0 1	0 0 8	342 347 344	13 60 28	0 1 2	30 55 58	50 40 35	20 4 5	338 344 345	22 57 21	1 2 1	48 68 61	38 26 30	12 4 8	341 346 344
How hard were the reading passages on this test? A. Most of the passages were harder than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	15 56 29	0 0 0	0 0 0	2 23 8	25 79 53	5 6 7	63 21 47	1 0 0	13 0 0	339 347 346	15 53 32	0 0 4	17 62 53	61 35 37	22 2 6	338 344 345	20 51 29	0 2 3	38 68 69	47 27 23	16 4 6	339 345 346
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	29 27 29 15	0 0 0 0	0 0 0 0	9 9 11 4	60 64 73 50	5 5 4 4	33 36 27 50	1 0 0 0	7 0 0 0	346 344 346 345	29 36 19 17	2 2 0 0	56 57 59 31	31 38 41 58	11 4 0 12	345 343 345 340	19 47 19 14	3 2 1 0	65 68 56 47	27 25 35 40	6 5 8 12	346 346 343 341
How many pages do you read in school and to complete homework assignments?																						
A. five or fewer pages B. six to ten pages C. eleven or more pages	27 15 58	0 0 0	0 0 0	5 7 21	36 88 70	8 1 9	57 13 30	1 0 0	7 0 0	343 348 346	32 20 48	0 0 1	41 53 62	49 43 32	10 3 5	341 343 345	28 23 49	1 1 2	56 63 65	33 29 27	9 7 6	343 344 345
Optional school/SAU question A.	50	0	0	0	0	0	0	1	100	328	50	0	0	67	33	334						
B. C. D.	50 0 0	0	Ō	0	0	1	100	0	0	336	17 17 17	0 0 0	0 0 100	100 100 0	0 0	336 340 352						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards N = Number



MATHEMATICS RESULTS

Test Date: March 2008 3

Grade:

SAU: **MSAD 61**

Stevens Brook School School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	ool	SA	AU	Sta	ite
The quality of a student's work at each achievement level reflects progress in attaining Maine's Level Expectations in mathematics.	s Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 361–380)	2005-2006	4	9	9	6	1295	9
	2006-2007	2	4	15	9	1985	14
	2007-2008	11	20	26	16	2277	17
	Cum. Total*	17	11	50	11	5557	13
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 341–360)	2005-2006	21	46	67	48	6852	49
	2006-2007	25	49	76	48	6990	51
	2007-2008	32	59	90	57	6764	50
	Cum. Total*	78	52	233	51	20606	50
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 325–340)	2005-2006	17	37	47	33	4081	29
	2006-2007	22	43	55	35	3673	27
	2007-2008	9	17	36	23	3504	26
	Cum. Total*	48	32	138	30	11258	27
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 300–324)	2005-2006	4	9	18	13	1638	12
	2006-2007	2	4	13	8	1193	9
	2007-2008	2	4	6	4	1044	8
	Cum. Total*	8	5	37	8	3875	9

		nber	Avera	ge Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	SA	AU	St	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	10.2	68.0	9.7	64.7	9.2	61.3
Cluster 2: Shape and Size	14	29	10.3	73.6	10.1	72.1	10.0	71.4
Cluster 3: Mathematical Decision Making	5	10	3.3	66.0	3.2	64.0	3.2	64.0
Cluster 4: Patterns	14	29	9.9	70.7	9.5	67.9	9.0	64.3

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

^{*}Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.



MATHEMATICS RESULTS

(CONTINUED)

Test Date: March 2008

Grade: 3

SAU: MSAD 61

School: Stevens Brook School

					Sch	nool							SA	AU					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	54	11	20	32	59	9	17	2	4	351	158	16	57	23	4	349	13589	17	50	26	8	347
Ethnicity African American/Black American Indian or Native Alaskan Asian or Pacific Islander Hispanic Caucasian/White Not Reported	2 1 3 3 45 0	11	24	27	60	7	16	0	0	354	3 1 4 4 146 0	18	58	22	3	350	390 113 204 159 12723 0	10 7 18 6 17	30 45 48 50 50	32 38 25 31 25	28 10 9 13 7	337 342 347 342 348
Identified disability Yes No	12 42	4 7	33 17	5 27	42 64	2 7	17 17	1 1	8 2	354 351	28 130	21 15	43 60	29 22	7 3	348 349	2208 11381	6 19	35 53	37 24	21 5	338 349
Current LEP Yes No	0 54	11	20	32	59	9	17	2	4	351	0 158	16	57	23	4	349	357 13232	8 17	29 50	37 25	26 7	336 348
Economically disadvantaged Yes No	30 24	7 4	23 17	17 15	57 63	5 4	17 17	1 1	3 4	352 351	89 69	16 17	57 57	22 23	4 3	348 350	5452 8137	9 22	45 53	33 21	12 4	343 350
Migrant Yes No	0 54	11	20	32	59	9	17	2	4	351	0 158	16	57	23	4	349	5 13584	0 17	40 50	40 26	20 8	337 347
Gender Female Male Not Reported	26 28 0	4 7	15 25	17 15	65 54	4 5	15 18	1 1	4 4	350 353	80 78 0	16 17	54 60	24 22	6 1	348 350	6565 7024 0	15 18	49 50	27 24	8 7	347 348
Title 1A targeted program Yes No	0 54	11	20	32	59	9	17	2	4	351	24 134	4 19	29 62	54 17	13 2	339 351	2004 11585	5 19	39 52	41 23	15 6	339 349
Gifted/talented program Yes No	0 54	11	20	32	59	9	17	2	4	351	1 157	16	57	23	4	349	125 13464	70 16	30 50	0 26	0	366 347
							·													-5		

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Test Date: March 2008

Grade: 3

SAU: MSAD 61

School: Stevens Brook School

	School									SAU						State						
TEMS	Students in Each E Category		М			Р		D Med Scal Sco		Students in Each Category	E	М	M P		Mean Scaled Score	in Each Category	Students in Each E Category		M P		Mean Scaled Score	
	%	N	%	N	%	N	%	N	%	Jeore	%	%	%	%	%	30010	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	32 58 9 0	0 10 1	0 32 20	12 16 3	71 52 60	4 4 1	24 13 20	1 1 0	6 3 0	346 354 352	13 71 15 1	0 18 22 100	67 56 52 0	24 22 26 0	10 4 0 0	344 349 351 362	6 79 12 3	9 18 16 7	40 52 48 26	33 24 27 37	18 6 8 29	340 348 347 335
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	53	6	22	15	56	5	19	1	4	352	44	21	57	19	3	351	37	22	50	22	6	350
Class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	35 10 2	3 2 0	17 40 0	11 3 0	61 60 0	3 0 1	17 0 100	1 0 0	6 0 0	349 360 332	41 13 1	14 10 0	59 50 0	24 30 100	3 10 0	348 345 331	46 12 5	16 9 5	53 44 32	25 36 36	6 11 27	348 342 336
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good	38 46	2	11 26	14 10	74 43	3 5	16 22	0 2	0 9	353 349	39 46	13 24	63 49	20 22	5 4	349 350	39 46	25 14	48 52	20 27	7	350 347
C. fair D. poor	14 2	3	43 0	4	57 100	0	0	0	0	356 354	12 3	18 0	59 40	24 60	0 0	349 343	12 3	8 2	49 34	35 36	9 29	343 335
How hard was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	25 50 25	1 7 3	8 27 23	7 14 9	54 54 69	4 4 1	31 15 8	1 1 0	8 4 0	347 352 355	12 51 37	5 19 18	47 55 61	32 24 19	16 3 2	343 350 350	17 59 25	7 18 21	41 53 49	35 24 23	17 5 8	340 349 349
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	41 31 10 18	4 3 2 2	19 19 40 22	13 9 2 6	62 56 40 67	4 2 1 1	19 13 20 11	0 2 0 0	0 13 0 0	352 349 355 353	42 24 16 18	14 19 28 11	51 59 60 63	29 16 12 26	6 5 0	347 350 353 348	32 30 19 18	13 20 20 20	47 52 53 50	30 23 21 27	10 5 6 8	345 349 350 347
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never or almost never	8 25 31 37	0 4 3 4	0 31 19 21	2 7 8 13	50 54 50 68	1 1 5 2	25 8 31 11	1 1 0 0	25 8 0 0	341 354 348 354	7 22 35 37	9 24 19 12	45 53 56 61	27 15 24 26	18 9 2 0	342 350 349 350	7 18 28 47	5 15 21 17	34 50 53 50	40 27 21 25	20 8 4 7	338 346 350 347
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	10 23 15 52	0 0 1 10	0 0 13 37	1 8 6 15	20 67 75 56	3 3 1 2	60 25 13 7	1 1 0 0	20 8 0	335 342 353 358	12 25 22 41	0 10 15 27	50 67 53 55	44 21 24 17	6 3 9 2	342 348 347 353	16 30 32 22	8 14 22 20	42 53 51 49	36 26 22 23	13 7 5 7	342 347 350 349
Optional school/SAU question A. B. C. D.	50 50 0	0	0 0	0	0 0	0 1	0 100	1 0	100 0	318 328	50 17 17 17	0 0 0 0	0 0 0 100	67 100 100 0	33 0 0 0	329 328 332 348						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N - Numbe